

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	6843.0009-09000	Divisional of Serial No.	08/803,954
Applicant	Keith E. LANGLEY et al.		
Filing Date	Concurrently Herewith	Prior Group:	1647

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
O I P E JCB	4,710,473	12/1987	MORRIS	435		
AUG 29 2001 PATENT & TRADEMARK OFFICE	5,595,885	01/1997	STETLER-STEVENSON	435		
	5,698,671	12/1997	STETLER-STEVENSON	530		

FOREIGN PATENT DOCUMENTS

O I P E JCB	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
AUG 29 2001 PATENT & TRADEMARK OFFICE	WO 83/04053	11/1983	PCT			
	WO A 86/04608	08/1986	PCT			
	EP 0189784	08/1986	EP			
	EP A 0188312	07/1986	EPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AGGELEER et al., J. Cell. Biol. 98, pp. 1662-1671 (1984).
	ALVAREZ et al., J. National Cancer Inst., pp. 589-595 (1990).
	ANDREWS, Nature 295, pp. 185-186 (1982).
	BANDA et al., J. Biochem. 193, pp. 589-605 (1981).
	BARON et al., Cell 28, pp. 395-404 (1982)

Examiner <i>P. Vayre</i>	Date Considered <i>5/30/02</i>
--------------------------	--------------------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	6843.0009-09000	Divisional of Serial No.	08/803,954
Applicant	Keith E. LANGLEY et al.		
Filing Date	Concurrently Herewith	Prior Group:	1647

RECEIVED

AUG 31 2001

TECH CENTER 1600/2900

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
OIP AUG 7 9 2001 PATENT & TRADEMARK OFFICE CSFS				J	call	

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	JP A 63-210665	09/1988	JAPAN			
	WO A 90/11287	10/1990	PCT			
	WO 90/14363	11/1990	PCT			
	EP A 0404750	12/1990	EPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BAUER et al., J. Exp. Med. 148, pp. 1378-1387 (1978).
BIRKEDALE-HANSEN, Methods Enzymol. 144, pp. 140-171 (1987).
BITTER et al., Methods Enzymol. 153, pp. 516-544 (1987).
BLOCKLINGER and DIEGELMAN, Mol. Cell. Biol. 4, pp. 2929-2931 (1984).

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	6843.0009-09000	Divisional of Serial No.	08/803,954
Applicant	Keith E. LANGLEY et al.		
Filing Date	Concurrently Herewith	Prior Group:	1647

RECEIVED

AUG 31 2001

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) TECH CENTER 1600/2900

	BOONE et al., Proc. Natl. Acad. Sci. USA 81, p. 2800 (1990).
	BRADFORD, Anal. Bioch. 72, pp. 248-254 (1976).
	BROWN et al., American J. of Ophthalmology 72, pp. 1139-1142 (1971).
	BURNETTE, Anal. Biochem. 112, pp. 195-203 (1981).
AUG 29 2001 PATENT & TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE	CARMICHAEL et al., Proc. Natl. Acad. Sci. USA 83, pp. 2407-2411 (1986). <i>copy</i>
	CAWSTON et al., J. Biochem. 195, pp. 159-165 (1981).
	CAWSTON et al., J. Biochem. 211, pp. 313-318 (1983). <i>copy</i>
	CHEN et al., Mol. Cell. Biol. 7, pp. 2745-2752 (1987).
	CHIRGWIN et al., Biochem. 18, pp. 5294-5299 (1979).
	DE CLERCK, Arch. Biochem. Biophys. 265, pp. 28-37 (1988).
	DE CLERCK et al., Cancer Research 46, pp. 3580-3586 (1986).
	DE CLERCK et al., J. Biol. Chem. 264, pp. 17445-17453 (1989).
	TOOZE, ed., DNA Tumor Viruses, Cold Spring Harbor Laboratories, Cold Spring Harbor, NY, pp. 801-804 (1981).
	DOCHERTY et al., Nature 318, pp. 65-69 (1985).
	DUKES et al., Experimental Hematology 13, pp. 59-66 (1985).
	ELLMAN, G. L., Arch. Biochem. Biophys. 82, 70-71 (1984).
	EVANSON et al., J. Clin. Invest. 47, pp. 2639-2651 (1968).
	FIDLER, Nature 242, pp. 148-149 (1973).
	GASSER et al., Proc. Natl. Acad. Sci. USA 79, pp. 6522-6526 (1982).

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	6843.0009-09000	Divisional of Serial No.	08/803,954
Applicant	Keith E. LANGLEY et al.		
Filing Date	Concurrently Herewith	Prior Group:	1647

RECEIVED
AUG 31 2001

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		TECH CENTER 1600/2900
	GELPI et al., Biochem. J. 283, pp. 289-221 (1982).	
	GLORIEUX et al., Cancer 58, pp. 2136-2139 (1986)	
O I P A AUG 29 2001	GOLDBERG et al., Proc. Natl. Acad. Sci. USA 86, pp. 8207-8211 (1989).	
PATENT & TRADEMARK OFFICE	GRAEVE et al., Cancer 62, pp. 2125-2127 (1986).	
	GRANT et al., J. Biol. Chem. 262, pp. 5886-5889 (1987).	
	GUARENTE et al., Proc. Natl. Acad. Sci. USA 79, pp. 7410-7414 (1982).	
	GUARENTE et al., Cell 36, pp. 503-511 (1984).	
	HERRON et al., J. Biol. Chem. 261, pp. 2814-2818 (1986).	
	HEWICK et al., J. Biol. Chem. 256, pp. 7990-7997 (1981).	
	HIBBS et al., J. Biol. Chem. 260, pp. 2493-2500 (1985).	
	HICKS et al., Int. J. Cancer 33, pp. 835-844 (1984).	
	JIMINEZ et al., Nature 287, pp. 869-871 (1980).	
	JOHNSON-WINT, Anal. Biochem., 104, pp. 175-181 (1980).	
	JONES and DE CLERCK, Cancer Res. 40, pp. 3220-3227 (1980).	
	JONES et al., Cancer Res. 41, pp. 4613-4620 (1981).	
	KAISER et al., Science 223, pp. 249-255 (1984).	
	KAUFMAN and SHARP, J. Mol. Biol. 159, pp. 601-621 (1982).	
	KHOKHA et al., Science 243, pp. 947-950 (1986).	
	KOHLER and MILSTEIN, Eur. J. Immunol. 6, pp. 511-519 (1976).	
	LAEMMLI, Nature 227, pp. 680-685 (1970).	

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	6843.0009-09000	Divisional of Serial No.	08/803,954
Applicant	Keith E. LANGLEY et al.		
Filing Date	Concurrently Herewith	Prior Group:	1647

RECEIVED

AUG 31 2001

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) TECH CENTER 1600/2900

LATHE, J. Mol. Biol. 183, pp. 1-12 (1985).
LERNER et al., Cell 23, pp. 309-310 (1981).
LERNER et al., Proc. Natl. Acad. Sci. USA, 78, pp. 3403-3407 (1981).
LERNER, Scientific American 248, pp. 66-74 (1983).
LIN et al., Gene 44, pp. 201-209 (1986).
LIOTTA et al., Biochem. Biophys. Res. Commun. 98, pp. 184-190 (1981).
LIOTTA et al., Nature 284, pp. 67-68 (1980).
LIOTTA et al., Proc. Natl. Acad. Sci. USA 76, pp. 2268-2272 (1979).
LU et al., J. Chromatog. 368, pp. 215-231 (1986).
MCCARTNEY et al., Eur. J. Biochem. 130, pp. 79-83 (1983).
MORRISSEY, Anal. Biochem. 117, pp. 307-310 (1981).
MURPHY et al., J. Biochem. 195, pp. 167-170 (1981).
MURPHY et al., Biochem. J. 192, pp. 517-525 (1980).
MURRAY et al., J. Biol. Chem. 261, pp. 4154-4159 (1986).
NIGG et al., Proc. Natl. Acad. Sci. USA 79, pp. 5322-5326 (1982).
OKAYAMA and BERG, Mol. Cell. Biol. 3, pp. 280-289 (1983).
PALMITER et al., Science 222, pp. 809-814 (1983).
PISKO et al., J. Immunol. 136, pp. 2141-2150 (1986).
POZZATTI et al., Science 232, p. 223 (1986).
ROSS et al., Nature 294, pp. 654-656 (1981).

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	6843.0009-09000	Divisional of Serial No.	08/803,954	RECEIVED
Applicant	Keith E. LANGLEY et al.			
Filing Date	Concurrently Herewith	Prior Group:	1647	AUG 31 2001

TECH CENTER 1600/2900

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	RUDINGER, In Peptide Hormones, pp. 1-7, ed. J. A. Parsons University, Park Press, Baltimore (1976).
	SALO et al., J. Biol. Chem. 258, pp. 3058-3063 (1983).
	SAMBROOK et al., Molecular Cloning, A Laboratory Manual, pp. xi-xxxviii (1989).
	SANGER et al., Proc. Natl. Acad. Sci. USA 74, pp. 5463-5467 (1977).
	SCHULTZ et al., Cancer Research 48, pp. 5539-5545 (1988).
	SCHULTZ et al., Proteins: Structure, Function and Genetics 2, pp. 290-297 (1987).
	SEIKI et al., Proc. Natl. Acad. Sci. USA 80, pp. 3618-3622 (1983).
	SLANSKY et al., Annals of Ophthalmology 2, pp. 488-491 (1970).
	STETLER-STEVENSON et al., J. Biol. Chem. 264, pp. 17374-17378 (1989).
	STETLER-STEVENSON et al., J. Biol. Chem. 265, pp. 13933-13938 (1990).
	STRICKLIN et al., J. Biol. Chem. 258, pp. 12252-12258 (1983).
	SUGGS et al., Use Of Synthetic Oligonucleotides As Hybridization Probes: Isolation Of Cloned cDNA Sequences For Human β_2 -microglobulin, Proc. Natl. Acad. Sci. USA 78, pp. 6613-6617 (1981).
	TAKEBE et al., Mol-Cell. Biol. 8, pp. 466-472 (1988).
	THORGEIRSSON et al., J. Natl. Canc. Inst. 69, pp. 1049-1054 (1982).
	TOMAYKO and REYNOLDS, Cancer Chemother. Pharmacol. 24, p. 148 (1990).
	TRAMONTANO et al., Nucleic Acid Res. 12, pp. 5049-5059 (1984).
	TSAI et al., J. Indust. Microbiol. 2, pp. 181-187 (1987).
	TSCHUMPER et al., Gene 10, pp. 157-166 (1980).

Examiner	Date Considered
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	6843.0009-09000	Divisional of Serial No.	08/803,954
Applicant	Keith E. LANGLEY et al.		
Filing Date	Concurrently Herewith	Prior Group:	1647
			AUG 31 2001

RECEIVED

TECH CENTER 1600/2900

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	TSCHUMPER et al., Gene 23, pp. 221-232 (1983).
	TSU et al., Selected Methods in Cellular Immunology / Solid Phase Radioimmunoassays, pp. 373-397 (1980).
O I P E AUG 29 2001 U.S. PATENT & TRADEMARK OFFICE	UITTO, Proteinases in Inflammation and Tumor Invasion, pp. 211-223, H. Tschesche, ed., Walter de Gruyter & Co., Berlin, NY (1988).
	WALTER et al., Proc. Natl. Acad. Sci. USA 78, pp. 4882-4886 (1981).
	WALTER et al., Proc. Natl. Acad. Sci. USA 77, pp. 5197-5200 (1980).
	WEILAND et al., Blut 44, pp. 173-175 (1982).
	WERB et al., J. Exp. Med. 142, pp. 346-360 (1975).
	WILLIAMSON et al., J. Biochem. 268, pp. 267-274 (1990).
	WOOLLEY et al., Arthritis and Rheumatism 20, pp. 1231-1239 (1977).
	YOUNG et al., Efficient Isolation Of Genes By Using Antibody Probes, Proc. Natl. Acad. Sci. USA 80, pp. 1194-1198 (1983).
	ZOLLER and SMITH, Methods Enzymol. 154, pp. 329-240 (1987).
	ZSEBO et al., J. Biol. Chem. 261, pp. 5858-5865 (1986).

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce